

Name: \_\_\_\_\_

### p1028a: Box multiplication for two-digit integers (v14)

#### Example

Without a calculator, use the box method to multiply 63 and 24.

*	60	3	1200 60 240 + 12 1512
20	1200	60	
4	240	12	

#### Question 1

Without a calculator, use the box method to multiply 29 and 45.

*	20	9	800 360 100 + 45 1305
40	800	360	
5	100	45	

### Question 2

Without a calculator, use the box method to multiply 47 and 85.

*	40	7	3200
80	3200	560	560
5	200	35	200
			+ 35
			3995

### Question 3

Without a calculator, use the box method to multiply 38 and 27.

*	30	8	600
20	600	160	160
7	210	56	210
			+ 56
			1026